

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10/158926

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | | |
|----------------------------------|--|--------------|--------------------------|
| TOTAL CLAIMS | | | |
| FOR | | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | | minus 20 = | * |
| INDEPENDENT CLAIMS | | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | |
|-------------|----------------------------------|---|------------------------------------|---------------|--|-------|
| | | | | | Total | Minus |
| | 4 | | 3 | = | | |
| | Independent | 3 | 3 | = | | |

SMALL ENTITY
TYPE

OTHER THAN
SMALL ENTITY
OR

| RATE | FEES |
|-----------|--------|
| BASIC FEE | 150.00 |
| X\$ 25= | |
| X100= | |
| +180= | |
| TOTAL | |

| RATE | FEES |
|-----------|--------|
| BASIC FEE | 300.00 |
| X\$50= | |
| X200= | |
| +360= | |
| TOTAL | |

OTHER THAN
SMALL ENTITY

| SMALL ENTITY | OR | OTHER THAN SMALL ENTITY |
|-------------------|-------------------|----------------------------|
| RATE | ADDITIONAL FEE | RATE |
| X\$ 25= | | X\$50= |
| X100= | | X200= |
| +180= | | +360= |
| TOTAL | | TOTAL |
| ADDITIONAL FEE | | ADDITIONAL FEE |

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | |
|-------------|----------------------------------|---|------------------------------------|---------------|--|-------|
| | | | | | Total | Minus |
| | 4 | | 3 | = | | |
| | Independent | 3 | 3 | = | | |

| RATE | ADDITIONAL FEE |
|-------------------|-------------------|
| X\$ 25= | |
| X100= | |
| +180= | |
| TOTAL | |
| ADDITIONAL FEE | |

| RATE | ADDITIONAL FEE |
|-------------------|-------------------|
| X\$50= | |
| X200= | |
| +360= | |
| TOTAL | |
| ADDITIONAL FEE | |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | |
|-------------|----------------------------------|---|------------------------------------|---------------|--|-------|
| | | | | | Total | Minus |
| | 4 | | 3 | = | | |
| | Independent | 3 | 3 | = | | |

| RATE | ADDITIONAL FEE |
|-------------------|-------------------|
| X\$ 25= | |
| X100= | |
| +180= | |
| TOTAL | |
| ADDITIONAL FEE | |

| RATE | ADDITIONAL FEE |
|-------------------|-------------------|
| X\$50= | |
| X200= | |
| +360= | |
| TOTAL | |
| ADDITIONAL FEE | |